GOVERNMENT OF INDIA
HEAVY INDUSTRIES AND PUBLIC ENTERPRISES
LOK SABHA

UNSTARRED QUESTION NO:4794
ANSWERED ON:19.12.2002
PRODUCTION OF NEW MODEL BY BHEL
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Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:

(a) whether BHEL has produced any new model for reducing power transmission losses;

(b) if so, the details thereof;

(c) whether the patent for new model has been obtained; and

(d) if so, the details thereof?

Answer

MINISTER OF STATE IN THE MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (DR. VALLABHBHAI KATHIRIA)

(a)& (b): BHEL has developed `Controlled Shunt Reactor` and put it into normal operation on the Itarsi-Jabalpur 400KV line of Power Grid Corporation of India Limited (PGCIL)/Itarsi.

(c) & (d) BHEL has applied for patent in India and is in the process of filing the patent for `Controlled Shunt Reactor` in foreign countries, namely Russia, Brazil, Turkey and Iran.